

**REMARKS**

The specification has been amended herein to update the cross-reference to related applications.

Claims 1-32, 35 and 42-84 have been canceled. Cancellation of these claims is without prejudice, without intent to abandon any originally claimed subject matter, and without intent to acquiesce in any rejection of record. Applicants reserve the right to bring the canceled claims again in a related application. Claims 33 and 39 have been amended to recite frequency spectral analysis, as described for example in Section 3.1.3.3. of the specification. New claims 85-132 have been added and find support, for example, in original claim 33. Entry of the foregoing amendments and examination of pending claims 33, 34, 36-41 and 85-132 is respectfully requested.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Please direct all further written communications in this application to:


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Respectfully submitted,

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